

## **STIC Biotechnology Systems Branch**

### **RAW SEQUENCE LISTING ERROR REPORT**

**The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:**

Application Serial Number: 10/557,992  
Source: PCP/10  
Date Processed by STIC: 12/2/05

**THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.  
PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:**

- 1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,**
- 2) TELEPHONING APPLICANT AND FAXING A COPY OF THIS PRINTOUT, WITH A NOTICE TO COMPLY**

**FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT  
MARK SPENCER, TELEPHONE: 571-272-2510; FAX: 571-273-0221**

**TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE CHECKER VERSION 4.2.2 PROGRAM, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:**

**<http://www.uspto.gov/web/offices/pac/checker/chkrnote.htm>**

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail.

Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom.

Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

- 1. EFS-Bio (<http://www.uspto.gov/ebc/efs/downloads/documents.htm>), EFS Submission User Manual - ePAVE)**
- 2. U.S. Postal Service: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450**
- 3. Hand Carry, Federal Express, United Parcel Service, or other delivery service (EFFECTIVE 01/14/05):  
U.S. Patent and Trademark Office, Mail Stop Sequence, Customer Window, Randolph Building, 401 Dulany Street, Alexandria, VA 22314**

Revised 01/24/05



PCT

RAW SEQUENCE LISTING  
PATENT APPLICATION: US/10/557,992

DATE: 12/02/2005  
TIME: 11:33:25

Input Set : A:\PTO.SR.txt  
Output Set: N:\CRF4\12022005\J557992.raw

3 <110> APPLICANT: Japan Science and Technology Corporation  
5 <120> TITLE OF INVENTION: Probe for visualizing protein interaction and method of  
analyzing protein-

6 protein interaction using the same  
8 <130> FILE REFERENCE: 04F025PCT  
C--> 10 <140> CURRENT APPLICATION NUMBER: US/10/557,992  
C--> 10 <141> CURRENT FILING DATE: 2005-11-22  
E--> 10 <160> NUMBER OF SEQ ID NOS: 67 (p.4)

insert  
<1407 10/557,992  
<1417 2005-11-22

## ERRORED SEQUENCES

12 <210> SEQ ID NO: 1  
13 <211> LENGTH: 300  
14 <212> TYPE: PRT  
15 <213> ORGANISM: *Renilla reniformis*  
W--> 16 <400> SEQUENCE: 1  
17 Met Thr Ser Lys Val Tyr Asp Pro Glu Gln Arg Lys Arg Met Ile  
18 1 5 10 15  
19 Thr Gly Pro Gln Trp Trp Ala Arg Cys Lys Gln Met Asn Val Leu  
20 16 20 25 30  
E--> 21 Asp Ser Phe Ile Asn Tyr Tyr Asp Ser Glu Lys His Ala Glu Asn  
22 31 35 40 45  
23 Ala Val Ile Phe Leu His Gly Asn Ala Ala Ser Ser Tyr Leu Trp  
24 46 50 55 60  
25 Arg His Val Val Pro His Ile Glu Pro Val Ala Arg Cys Ile Ile  
26 61 65 70 75  
27 Pro Asp Leu Ile Gly Met Gly Lys Ser Gly Lys Ser Gly Asn Gly  
28 76 80 85 90  
29 Ser Tyr Arg Leu Leu Asp His Tyr Lys Tyr Leu Thr Ala Trp Phe  
30 91 95 100 105  
31 Glu Leu Leu Asn Leu Pro Lys Lys Ile Ile Phe Val Gly His Asp  
32 106 110 115 120  
33 Trp Gly Ala Cys Leu Ala Phe His Tyr Cys Tyr Glu His Gln Asp  
34 121 125 130 135  
35 Lys Ile Lys Ala Ile Val His Ala Glu Ser Val Val Asp Val Ile  
36 136 140 145 150  
37 Glu Ser Trp Asp Glu Trp Pro Asp Ile Glu Glu Asp Ile Ala Leu  
38 151 155 160 165  
39 Ile Lys Ser Glu Glu Gly Glu Lys Met Val Leu Glu Asn Asn Phe  
40 166 170 175 180  
41 Phe Val Glu Thr Met Leu Pro Ser Lys Ile Met Arg Lys Leu Glu  
42 181 185 190 195  
43 Pro Glu Glu Phe Ala Ala Tyr Leu Glu Pro Phe Lys Glu Lys Gly

Does Not Comply  
Specified Diskette Needs  
see pp 1-6

Per 1.822 of  
Sequence Rules,  
number the  
amino acids  
under every

5 amino  
acids  
only

see p. 2

RAW SEQUENCE LISTING  
PATENT APPLICATION: US/10/557,992

DATE: 12/02/2005  
TIME: 11:33:25

Input Set : A:\PTO.SR.txt  
Output Set: N:\CRF4\12022005\J557992.raw

E--> 44 ~~196~~ 200 205 210  
45 Y Glu Val Arg Arg Pro Thr Leu Ser Trp Pro Arg Glu Ile Pro Leu  
E--> 46 ~~211~~ 215 220 225  
47 Y Val Lys Gly Gly Lys Pro Asp Val Val Gln Ile Val Arg Asn Tyr  
E--> 48 ~~226~~ 230 235 240  
49 Y Asn Ala Tyr Leu Arg Ala Ser Asp Asp Leu Pro Lys Met Phe Ile  
E--> 50 ~~241~~ 245 250 255  
51 Y Glu Ser Asp Pro Gly Phe Phe Ser Asn Ala Ile Val Glu Gly Ala  
E--> 52 ~~256~~ 260 265 270  
53 Y Lys Lys Phe Pro Asn Thr Glu Phe Val Lys Val Lys Gly Leu His  
E--> 54 ~~271~~ 275 280 285  
55 Y Phe Ser Gln Glu Asp Ala Pro Asp Glu Met Gly Asn Tyr Ile Gln  
E--> 56 ~~286~~ 290 directly 295 300  
59 <210> SEQ ID NO: 2 directly under "Asp" directly under "Met" directly under "Gln"  
60 <211> LENGTH: 13  
61 <212> TYPE: PRT

62 <213> ORGANISM: Artificial Sequence

W--> 63 <220> Insert <2207 whenever <2217, <2227, or <2237 is shown. <2207 never  
has a response. It is a "header" only.

E--> 64 <400> SEQUENCE: 2  
65 Thr Glu Glu Ala Tyr Met Lys Met Asp Leu Gly Pro Gly  
66 1 5 10  
69 <210> SEQ ID NO: 3  
70 <211> LENGTH: 300  
71 <212> TYPE: PRT

72 <213> ORGANISM: Renilla reniformis

W--> 73 <400> SEQUENCE: 3  
74 Met Thr Ser Lys Val Tyr Asp Pro Glu Gln Arg Lys Arg Met Ile  
75 1 5 10 15  
76 Thr Gly Pro Gln Trp Trp Ala Arg Cys Lys Gln Met Asn Val Leu  
E--> 77 ~~16~~ 20 25 30  
78 Asp Ser Phe Ile Asn Tyr Tyr Asp Ser Glu Lys His Ala Glu Asn  
E--> 79 ~~31~~ 35 40 45  
80 Ala Val Ile Phe Leu His Gly Asn Ala Ala Ser Ser Tyr Leu Trp  
E--> 81 ~~46~~ 50 55 60  
82 Arg His Val Val Pro His Ile Glu Pro Val Ala Arg Cys Ile Ile  
E--> 83 ~~61~~ 65 70 75  
84 Pro Asp Leu Ile Gly Met Gly Lys Ser Gly Lys Ser Gly Asn Gly  
E--> 85 ~~76~~ 80 85 90  
86 Ser Tyr Arg Leu Leu Asp His Tyr Lys Tyr Leu Thr Ala Trp Phe  
E--> 87 ~~91~~ 95 100 105  
88 Glu Leu Leu Asn Leu Pro Lys Lys Ile Ile Phe Val Gly His Asp  
E--> 89 ~~106~~ 110 115 120  
90 Trp Gly Ala Ala Leu Ala Phe His Tyr Cys Tyr Glu His Gln Asp  
E--> 91 ~~121~~ 125 130 135  
92 Lys Ile Lys Ala Ile Val His Ala Glu Ser Val Val Asp Val Ile  
E--> 93 ~~136~~ 140 145 150  
94 Glu Ser Trp Asp Glu Trp Pro Asp Ile Glu Glu Asp Ile Ala Leu  
E--> 95 ~~151~~ 155 160 165

same  
error  
as  
Sequence 1

see p.3

RAW SEQUENCE LISTING  
PATENT APPLICATION: US/10/557,992

DATE: 12/02/2005  
TIME: 11:33:25

Input Set : A:\PTO.SR.txt  
Output Set: N:\CRF4\12022005\J557992.raw

96 Ile Lys Ser Glu Glu Gly Glu Lys Met Val Leu Glu Asn Asn Phe  
 E--> 97 166 170 175 180  
 98 Phe Val Glu Thr Met Leu Pro Ser Lys Ile Met Arg Lys Leu Glu  
 E--> 99 181 185 190 195  
 100 Pro Glu Glu Phe Ala Ala Tyr Leu Glu Pro Phe Lys Glu Lys Gly  
 E--> 101 196 200 205 210  
 102 Glu Val Arg Arg Pro Thr Leu Ser Trp Pro Arg Glu Ile Pro Leu  
 E--> 103 211 215 220 225  
 104 Val Lys Gly Gly Lys Pro Asp Val Val Gln Ile Val Arg Asn Tyr  
 E--> 105 226 230 235 240  
 106 Asn Ala Tyr Leu Arg Ala Ser Asp Asp Leu Pro Lys Met Phe Ile  
 E--> 107 241 245 250 255  
 108 Glu Ser Asp Pro Gly Phe Phe Ser Asn Ala Ile Val Glu Gly Ala  
 E--> 109 256 260 265 270  
 110 Lys Lys Phe Pro Asn Thr Glu Phe Val Lys Val Lys Gly Leu His  
 E--> 111 271 275 280 285  
 112 Phe Ser Gln Glu Asp Ala Pro Asp Glu Met Gly Asn Tyr Ile Gln  
 113 286 290 295<sup>9</sup> directly "under Met" 300  
 116 <210> SEQ ID NO: 4  
 117 <211> LENGTH: 18  
 118 <212> TYPE: PRT  
 119 <213> ORGANISM: Artificial Sequence  
 W--> 120 <220> *insert 2207*  
 120 <223> OTHER INFORMATION: Synthesized Oligopeptide  
 E--> 121 <400> SEQUENCE: 4  
 122 Cys Leu Ser Leu Ala Ser Asn Asn Gly Asn Gly Arg Asn Gly Ala  
 123 1 5 10 15  
 124 Ser Leu Glu  
 125 16 delete  
 128 <210> SEQ ID NO: 5  
 129 <211> LENGTH: 17  
 130 <212> TYPE: PRT  
 131 <213> ORGANISM: Artificial Sequence  
 W--> 132 <220> *insert 2207*  
 132 <223> OTHER INFORMATION: Synthesized Oligopeptide  
 E--> 133 <400> SEQUENCE: 5  
 134 Pro Arg Gly Asn Asn Gly Gly Asn Asn Asp Val Met Ala Ile Ala  
 135 1 5 10 15  
 136 Ala Asn  
 137 16 delete  
 140 <210> SEQ ID NO: 6  
 141 <211> LENGTH: 133  
 142 <212> TYPE: PRT  
 143 <213> ORGANISM: Artificial Sequence  
 W--> 144 <220> *insert 2207*  
 144 <223> OTHER INFORMATION: Synthesized Oligopeptide  
 E--> 145 <400> SEQUENCE: 6  
 146 Met Thr Ser Lys Val Tyr Asp Pro Glu Gln Arg Lys Arg Met Ile  
 147 1 5 10 15

all p4

RAW SEQUENCE LISTING  
PATENT APPLICATION: US/10/557,992

DATE: 12/02/2005  
TIME: 11:33:25

Input Set : A:\PTO.SR.txt  
Output Set: N:\CRF4\12022005\J557992.raw

148 Thr Gly Pro Gln Trp Trp Ala Arg Cys Lys Gln Met Asn Val Leu  
 E--> 149 26 20 25 30  
 150 Asp Ser Phe Ile Asn Tyr Tyr Asp Ser Glu Lys His Ala Glu Asn  
 E--> 151 31 35 40 45  
 152 Ala Val Ile Phe Leu His Gly Asn Ala Ala Ser Ser Tyr Leu Trp  
 E--> 153 46 50 55 60  
 154 Arg His Val Val Pro His Ile Glu Pro Val Ala Arg Cys Ile Ile  
 E--> 155 61 65 70 75  
 156 Pro Asp Leu Ile Gly Met Gly Lys Ser Gly Lys Ser Gly Asn Gly  
 E--> 157 76 80 85 90  
 158 Ser Cys Leu Ser Leu Ala Ser Asn Asn Gly Asn Gly Arg Asn Gly  
 E--> 159 91 95 100 105  
 160 Ala Ser Leu Glu Thr Glu Glu Tyr Met Lys Met Asp Leu Gly Pro  
 E--> 161 106 110 115 120  
 162 Gly Thr Arg Glu Gln Lys Leu Ile Ser Glu Glu Asp Leu  
 E--> 163 121 125 → directly " 130 → directly  
 166 <210> SEQ ID NO: 7 under Gln under  
 167 <211> LENGTH: 352 " Gln"  
 168 <212> TYPE: PRT

169 <213> ORGANISM: Artificial Sequence  
 W--> 170 <220> Insert 12207  
 170 <223> OTHER INFORMATION: Synthesized Oligopeptide

EOK 171 <400> SEQUENCE: 7  
 172 Met Asp Ala Glu Trp Tyr Trp Gly Asp Ile Ser Arg Glu Glu Val  
 173 1 5 10 15  
 174 Asn Glu Lys Leu Arg Asp Thr Ala Asp Gly Thr Phe Leu Val Arg  
 E--> 175 16 20 25 30  
 176 Asp Ala Ser Thr Lys Met His Gly Asp Tyr Thr Leu Thr Leu Arg  
 E--> 177 31 35 40 45  
 178 Lys Gly Gly Asn Asn Lys Leu Ile Lys Ile Phe His Arg Asp Gly  
 E--> 179 46 50 55 60  
 180 Lys Tyr Gly Phe Ser Asp Pro Leu Thr Phe Asn Ser Val Val Glu  
 E--> 181 61 65 70 75  
 182 Leu Ile Asn His Tyr Arg Asn Glu Ser Leu Ala Gln Tyr Asn Pro  
 E--> 183 76 80 85 90  
 184 Lys Leu Asp Val Lys Leu Leu Tyr Pro Val Ser Lys Tyr Gln Gln  
 E--> 185 91 95 100 105  
 186 Pro Arg Gly Asn Asn Gly Gly Asn Asn Asp Val Met Ala Ile Ala  
 E--> 187 106 110 115 120  
 188 Ala Asn Tyr Arg Leu Leu Asp His Tyr Lys Tyr Leu Thr Ala Trp  
 E--> 189 121 125 130 135  
 190 Phe Glu Leu Leu Asn Leu Pro Lys Lys Ile Ile Phe Val Gly His  
 E--> 191 136 140 145 150  
 192 Asp Trp Gly Ala Cys Leu Ala Phe His Tyr Ser Tyr Glu His Gln  
 E--> 193 151 155 160 165  
 194 Asp Lys Ile Lys Ala Ile Val His Ala Glu Ser Val Val Asp Val  
 E--> 195 166 170 175 180  
 196 Ile Glu Ser Trp Asp Glu Trp Pro Asp Ile Glu Glu Asp Ile Ala  
 E--> 197 181 185 190 195

last sequence  
 in  
 submitted  
 file

all p 5

RAW SEQUENCE LISTING  
PATENT APPLICATION: US/10/557,992

DATE: 12/02/2005  
TIME: 11:33:25

Input Set : A:\PTO.SR.txt  
Output Set: N:\CRF4\12022005\J557992.raw

198 Leu Ile Lys Ser Glu Glu Gly Glu Lys Met Val Leu Glu Asn Asn  
E--> 199 196 200 205 210  
200 Phe Phe Val Glu Thr Met Leu Pro Ser Lys Ile Met Arg Lys Leu  
E--> 201 211 215 220 225  
202 Glu Pro Glu Glu Phe Ala Ala Tyr Leu Glu Pro Phe Lys Glu Lys  
E--> 203 226 230 235 240  
204 Gly Glu Val Arg Arg Pro Thr Leu Ser Trp Pro Arg Glu Ile Pro  
E--> 205 241 245 250 255  
206 Leu Val Lys Gly Gly Lys Pro Asp Val Val Gln Ile Val Arg Asn  
E--> 207 256 260 265 270  
208 Tyr Asn Ala Tyr Leu Arg Ala Ser Asp Asp Leu Pro Lys Met Phe  
E--> 209 271 275 280 285  
210 Ile Glu Ser Asp Pro Gly Phe Phe Ser Asn Ala Ile Val Glu Gly  
E--> 211 286 290 295 300  
212 Ala Lys Lys Phe Pro Asn Thr Glu Phe Val Lys Val Lys Gly Leu  
E--> 213 301 305 310 315  
214 His Phe Ser Gln Glu Asp Ala Pro Asp Glu Met Gly Lys Tyr Ile  
E--> 215 316 320 325 330  
216 Lys Ser Phe Val Glu Arg Val Leu Lys Asn Glu Gln Pro Arg Asp  
E--> 217 331 335 340 345  
218 Tyr Lys Asp Asp Val Val Lys  
219 346 350

RAW SEQUENCE LISTING. ERROR SUMMARY DATE: 12/02/2005  
PATENT APPLICATION: US/10/557,992 TIME: 11:33:26

Input Set : A:\PTO.SR.txt  
Output Set: N:\CRF4\12022005\J557992.raw

### Invalid Line Length:

The rules require that a line not exceed 72 characters in length. This includes spaces.

Seq#:1; Line(s) 5

VERIFICATION SUMMARY DATE: 12/02/2005  
PATENT APPLICATION: US/10/557,992 TIME: 11:33:26  
  
Input Set : A:\PTO.SR.txt  
Output Set: N:\CRF4\12022005\J557992.raw

L:10 M:270 C: Current Application Number differs, Replaced Current Application No  
L:10 M:271 C: Current Filing Date differs, Replaced Current Filing Date  
L:16 M:283 W: Missing Blank Line separator, <400> field identifier  
L:20 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:1  
L:22 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:1  
L:24 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:1  
L:26 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:1  
L:28 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:1  
L:30 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:1  
L:32 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:1  
L:34 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:1  
L:36 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:1  
L:38 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:1  
L:40 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:1  
L:42 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:1  
L:44 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:1  
L:46 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:1  
L:48 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:1  
L:50 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:1  
L:52 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:1  
L:54 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:1  
L:56 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:1  
L:63 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:2  
L:64 M:200 E: Mandatory Header Field missing, <220> Tag not found for SEQ ID#:2  
L:64 M:283 W: Missing Blank Line separator, <400> field identifier  
L:73 M:283 W: Missing Blank Line separator, <400> field identifier  
L:77 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:3  
L:79 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:3  
L:81 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:3  
L:83 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:3  
L:85 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:3  
L:87 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:3  
L:89 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:3  
L:91 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:3  
L:93 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:3  
L:95 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:3  
L:97 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:3  
L:99 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:3  
L:101 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:3  
L:103 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:3  
L:105 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:3  
L:107 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:3  
L:109 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:3  
L:111 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:3  
L:120 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:4  
L:121 M:200 E: Mandatory Header Field missing, <220> Tag not found for SEQ ID#:4  
L:121 M:283 W: Missing Blank Line separator, <400> field identifier  
L:132 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:5

VERIFICATION SUMMARY  
PATENT APPLICATION: US/10/557,992

DATE: 12/02/2005  
TIME: 11:33:26

Input Set : A:\PTO.SR.txt  
Output Set: N:\CRF4\12022005\J557992.raw

L:133 M:200 E: Mandatory Header Field missing, <220> Tag not found for SEQ ID#:5  
L:133 M:283 W: Missing Blank Line separator, <400> field identifier  
L:144 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:6  
L:145 M:200 E: Mandatory Header Field missing, <220> Tag not found for SEQ ID#:6  
L:145 M:283 W: Missing Blank Line separator, <400> field identifier  
L:149 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:6  
L:151 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:6  
L:153 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:6  
L:155 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:6  
L:157 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:6  
L:159 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:6  
L:161 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:6  
L:163 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:6  
L:170 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:7  
L:171 M:200 E: Mandatory Header Field missing, <220> Tag not found for SEQ ID#:7  
L:171 M:283 W: Missing Blank Line separator, <400> field identifier  
L:175 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:7  
L:177 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:7  
L:179 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:7  
L:181 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:7  
L:183 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:7  
L:185 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:7  
L:187 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:7  
L:189 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:7  
L:191 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:7  
L:193 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:7  
L:195 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:7  
L:197 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:7  
L:199 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:7  
L:201 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:7  
L:203 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:7  
L:205 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:7  
L:207 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:7  
L:209 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:7  
L:211 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:7  
L:213 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:7  
L:215 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:7  
L:217 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:7  
L:10 M:203 E: No. of Seq. differs, <160> Number Of Sequences:Input (6) Counted (7)